

Substitute for form 1449/PTO <b>INFORMATION DISCLOSURE      STATEMENT BY APPLICANT</b> <small>(Use as many sheets as necessary)</small>		<b>Complete if Known</b> <b>Application Number</b> 09/898,752 <b>Filing Date</b> July 3, 2001 <b>First Named Inventor</b> Talwar, Sunil <b>Group Art Unit</b> 2193 <b>Examiner Name</b> Malzahn, David	
<small>NOV 10 2005      PATENT &amp; TRADEMARK OFFICE      U.S. DEPARTMENT OF COMMERCE</small> <small>Sheet 1 of 1</small>		Attorney Docket No: 1365.048US1	

### US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
DHM	US-2004/0103135A1	05/27/2004	Talwar, S.	09/22/2003
DHM	US-2004/0153490A1	08/05/2004	Talwar, S., et al.	11/14/2003
DHM	US-5,701,504	12/23/1997	Timko, M. A.	12/28/1994
DHM	US-6,938,061	08/30/2005	Rumynin, D., et al.	08/11/2000

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
DHM	GB-2263002	07/07/1993	Poon, J. T.	

### OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
DHM		"Communication Pursuant to Article 96(2) EPC, for application No. EP 02 722 402.1, date mailed June 6, 2005", 3 Pages	
DHM		NICHOLSON, J. O., "Parallel-Carry Adders Listing Two-Bit Covers", IBM Technical Disclosure Bulletin, 22(11), (April, 1980), 5036-5037	
DHM		ONG, S., et al., "A Comparision of ALU Structures for VLSI Technology", Proceedings, 6th Symposium on Computer Arithmetic (IEEE), (1983), 10-16	
DHM		SCHMOOKLER, M. S., et al., "Group-Carry Generator", IBM Technical Disclosure Bulletin, 6(1), (June, 1963), 77-78	
DHM		SONG, PAUL J., et al., "Circuit and Architecture Trade-offs for High-Speed Multiplication", IEEE Journal of Solid-State Circuits, Vol. 26, No. 9, (September 1991), 1184-1198	
DHM		WEINBERGER, A., "Extension of the Size of Group Carry Signals", IBM Technical Disclosure Bulletin, 22(4), (September, 1979), 1548-1550	
DHM		WEINBERGER, A., "Improved Carry-Look-Ahead", IBM Technical Disclosure Bulletin, 21(6), (November, 1978), 2460-2461	

EXAMINER

/David Malzahn/

DATE CONSIDERED

06/07/2006